

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

MARIO J. NAPPA ET. AL.

CASE NO.: CL2109USPCT

APPLICATION NO.: 10/523227

CONFIRMATION NO.: UNKNOWN

GROUP ART UNIT: UNKNOWN

EXAMINER: UNKNOWN

FILED: January 31, 2005

FOR: PROCESS FOR THE PREPARATION OF 1,1,1,2,2-  
PENTAFLUOROETHANE

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. §§1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office the information listed on the enclosed PTO/SB/08A and/or PTO/SB/08B forms. A copy of the information, if required, is also enclosed. Applicants note however that U.S. Application No. 10/523,228 represents a national filing of WO 2004/018093; and no additional copy of that specification is enclosed. An additional copy will be provided at the request of the Examiner. A copy of the PCT International Search Report is also enclosed. Consideration of the information is requested under 37 C.F.R. § 1.56 and this information is submitted in accord with the provisions of §1.97(b): within three months of filing the national application under 37 C.F.R. §1.53(d), or entry into the national stage under 37 C.F.R. §1.491, or before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action on the merits after filing a Request for Continued Examination under 37 C.F.R. §1.114.

If this Information Disclosure Statement is filed under §1.97(b) but the mailing date hereof is after the mailing of a first Office Action on the merits, the

PTO is authorized to charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account No. **04-1928** (E. I. du Pont de Nemours and Company) in order to complete the requirements for consideration of this Information Disclosure Statement.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'D E H', with a stylized flourish at the end.

**DAVID E. HEISER**

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Dated: June 22, 2005

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(use as many sheets as necessary)*

Sheet	1	of	1	Attorney Docket Number	CL2109USPCT
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## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>0</sub>
		CountryCode <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		CA	849,024	08-11-1970	UNION CARBIDE CORP.		<input type="checkbox"/>
		CA	1,196,345	11-05-1985	HOECHST AKTIENGESELLSCHAFT		<input type="checkbox"/>
		EP	0 641 598 A2	03-08-1995	SHOWA DENKO KABUSHIKI KAISHA		<input type="checkbox"/>
		EP	0 657 408 A1	6-14-1995	ELF ATOCHEM S.A.		<input type="checkbox"/>
		EP	1 038 858 A1	9-27-2000	DAIKIN INDUSTRIES, LIMITED		<input type="checkbox"/>
		WO	98/10862	03-19-1998	IMPERIAL CHEMICAL INDUSTRIES PLC		<input type="checkbox"/>
		WO	2004/018093 A2	03-04-2004	DU PONT		<input type="checkbox"/>
		AU-A	80340/94	06-15-1995	ELF ATOCHEM		<input type="checkbox"/>
		AU-A	29972/92	06-10-1993	ELF ATOCHEM		<input type="checkbox"/>

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds of Documents of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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